| Inde | ex of Cl | laims |
|------|----------|-------|
| | | |

| Аp | pli | cation | No. |
|----|-----|--------|-----|

Angel Roman

10/709,912

Examiner

Applicant(s)

ILJIMA ET AL.

Art Unit

2812

(Through numeral) Cancelled Rejected Allowed Restricted

| Z | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | L | | | | _ | 1 | 1 | | _ | _ |
|------------------|----------------------------------|--|--------------|----------|----------|--|----------|--|------------|----------|----|
| Cla | aim | | - | | [| Date | • | | | | |
| Final | Original | 12/8/04 | | | | | | | | | |
| 1 | 1 | = | | | | | | _ | | | |
| 1 2 3 4 | 2 | = | | | | | | | | | |
| 3 | 3 | = | | | | | | | | | |
| 4_ | 1 2 3 4 5 6 | = | | | | | | | | | |
| | 5 | | | | | | | | | | |
| | 6 | | | | | | | | | | |
| <u> </u> | 7 8 | L | | | | | | | | | |
| <u> </u> | 8 | | | | | | | | | | |
| | 9 | L | | \vdash | | | | | | | |
| | 10 | | | | H | | | | | | |
| | 12 | \vdash | \vdash | H | \vdash | - | \vdash | | Н | | |
| | 13 | - | - | ļ | | - | | \vdash | Н | | |
| | 14 | | - | <u> </u> | <u> </u> | \vdash | | \vdash | Н | | |
| | 11 12 13 14 15 16 | | | \vdash | \vdash | - | | | | | |
| | 16 | | | _ | _ | | П | | | | - |
| | 17 | | | | | | | | | | |
| | 18 19 | | | | | | | | | | |
| | 19 | | | | | | | | | | |
| | 20 | | | | | | | | | | |
| | 21 | <u> </u> | | | | <u> </u> | | | | | |
| | 22 | | | L | | | | | | | Į |
| | 21 22 23 24 25 | <u> </u> | <u> </u> | _ | | _ | | <u> </u> | | | l |
| | 24 | <u> </u> | _ | _ | ļ | | _ | | _ | | l |
| | 25 | | | | | \vdash | \vdash | | - | | . |
| | 26 27 28 | ├ | - | ├ | ├ | - | _ | - | \vdash | _ | 1 |
| | 28 | - | | | | \vdash | - | - | \vdash | | l |
| <u> </u> | 29 | 1 | | | | | | | \vdash | | l |
| | 29 30 | | | | | | ┢ | \vdash | ┢ | | l |
| | 31 | | | | | | \vdash | | | | 1 |
| | 32 | | | | | | | | | Г | ١. |
| | 32 33 | | | | | | | | | |] |
| | 34 | | | | | | | | | | |
| | 35 | | L | _ | | _ | <u> </u> | | L | _ | ŀ |
| | 36 | <u> </u> | _ | _ | <u> </u> | <u> </u> | <u> </u> | | _ | <u> </u> | l |
| <u> </u> | 37 38 | - | ┡ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ļ | <u> </u> | _ | ł |
| - | 38 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | | - | | |
| <u> </u> | | ├ | ⊢ | ⊢ | ⊢ | - | | | ⊢ | \vdash | ł |
| | 40 | \vdash | ├ | - | ⊢ | ⊢ | | \vdash | - | _ | 1 |
| <u> </u> | 42 | | \vdash | - | H | ┢ | \vdash | \vdash | \vdash | - | 1 |
| | 43 | \vdash | \vdash | \vdash | \vdash | | \vdash | ┢ | \vdash | \vdash | 1 |
| | 44 | | Н | \vdash | - | \vdash | 一 | 一 | | - | 1 |
| | 45 | \vdash | \vdash | \vdash | \vdash | 1 | | | <u> </u> | \vdash | 1 |
| | 46 | T- | <u> </u> | | | | 1- | i | † <u> </u> | | 1 |
| | 47 | | | | | | | | | | 1 |
| | 48 | | | | Г | | | | | | 1 |
| | 49 | | | | | | | | | |] |
| | 50 | 匚 | | | 匚 | 匚 | | | | |] |

| Cla | aim | | | | | ate | • | _ | _ | _ |
|----------|----------------|---------|----------|--------|----------|-----|----------|--|----------|-----|
| Final | Original | | | | | | | | | |
| ٣. | | | | | | | | | | |
| | 51 | | | | | | | | | |
| | 52 53 | | | | | | | | | |
| | 53 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 55 | | | | | | | | | |
| | 56 | | | | | | | | | |
| | 57 | | | ` | | | | | | |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | | | |
| | 60 | | | | | | | | | |
| | 61 | | | | | | | | | |
| | 62 | | | | | | | | | _ |
| | 63 | | | | | | | | | |
| | 64 | | | | | | | | | |
| | 65 | | | | | | | | | |
| | 66 67 | | | | | | | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | | | | | |
| | 71 72 73 | | | | | | | | | |
| | 72 | | | | | | | | | |
| | 73 | | | | | | | | | |
| | 74 75 | | | | | | | | | |
| | 75 | | | | | | | | | |
| | 76 77 | | | | | | | | | |
| | 77 | | | | | | | | | |
| | 78 | | | | | | | | | |
| | 79 | | | | | | | | | |
| | 80 | | L | | | | | | | |
| | 81 | | | | | | | _ | | |
| | 82 | | | | | | | | | |
| | 82 83 | | | | | | | | L. | Ĺ |
| | 84 | | | | | | | | | |
| | 85 | | | | | | | | | Ĺ |
| | 86 | | L | | | | | L | L | |
| | 87 | | | | | | | | | |
| | 88 | | | | | | | L | _ | L |
| | 89 | _ | _ | _ | | | L | _ | _ | L |
| <u> </u> | 90 | _ | <u> </u> | _ | | | <u> </u> | $ldsymbol{ld}}}}}}$ | <u> </u> | L |
| | 91 | <u></u> | _ | _ | _ | | <u> </u> | <u> </u> | <u> </u> | L |
| L | 92 | | _ | | | | | | | L |
| <u> </u> | 93 | | <u> </u> | _ | <u> </u> | | | oxdot | igsqcup | L |
| | 94 | | | | | | | | | Ĺ |
| | 95 | | 匚 | | | | | | | Ĺ |
| | 96 | \Box | \Box | 匚 | | | L | | L | Ĺ |
| | 97 | \Box | | \Box | L | | | | 匚 | |
| | 98 | | | | | | | | 匚 | |
| | 99 | | | | | | | | | |
| | 100 | 1 | 1 _ | 1 | | 1 | | | 1 | 1 _ |

| Cla | im | Щ, | _ | | [| Date | 9 | _ | _ | _ | | Cla | aim | Date | | | | | | | | |
|-------|----------|----|---|---|---|------|--------|---|---|---|----------|-------|----------|------|--|---|---|---|-------|--------|---|-------|
| Final | Original | | | | | | | | | | , , | Final | Original | | | | | | | | | |
| | 51 | | | | | | | | | | | | 101 | | | | | | | | | |
| | 52 | | | | Г | | | | | | | | 102 | | | | | | | | | |
| | 53 | | | | | | | | | | | | 103 | П | | | | | | | | |
| | 54 | | | | | | | | | | | | 104 | | | | | | | | | |
| | 55 | | | | | | | | | | | | 105 | | | | | | | | | |
| | 56 | | | | | | | | | | | | 106 | | | | | | | | | |
| | 57 | | | • | | | | | | | | | 107 | П | | | | | | | | |
| | 58 | | | | | | | | | | | | 108 | | | | | | | | | |
| | 59 | | | | Γ | | | | | | | | 109 | | | | | | | | | |
| | 60 | | | | Г | | | | | | | | 110 | | | | | | | | | |
| | 61 | | | | | | | | | | | | 111 | | | | | | | | | |
| | 62 | | | | | | | | | | | | 112 | | | | | | | | | |
| | 63 | | | | | | | | | | | | 113 | | | | | | | | | |
| | 64 | | | | | | | | | | • | | 114 | | | | | | | | | |
| | 65 | | | | | | | | | | '. | | 115 | | | | | | | | | `` |
| | 66 | | | | | | | | | | | | 116 | | | | | | | | | |
| | 67 | | | | | | | | | | | | 117 | | | | | | | | | |
| | 68 | | Ĺ | | | | | | | | | | 118 | | | | | | | | | |
| | 69 | Г | | | | | | | | П | | | 119 | П | | | | | | | | |
| | 70 | | | | | | | | | Г | | | 120 | | | | | | | | | |
| | 71 | | | Г | | П | | П | | | | | 121 | | | | | | | | | |
| | 72 | | | | | | | | | | | | 122 | | | | | | | | | |
| | 73 | | | | | | | | | | 1 | | 123 | | | | | | | | | |
| | 74 | | | | | | Г | | | | ١. | | 124 | | | | | | | | | |
| | 75 | | | | | | | | Г | | | | 125 | | | | | | | | | |
| | 76 | | | | | | | | | | | | 126 | | | | | | | | | |
| | 77 | | | | | | Ī | | | | 1 | | 127 | | | | | | | | | |
| | 78 | | | | | | | | | | | | 128 | | | | | | | | | |
| | 79 | | | | | | | | | |] · | | 129 | | | | | | | | | |
| | 80 | | | | | | | | | |] | | 130 | | | | | | | | | |
| | 81 | | | | | | | Ŀ | | | 1 | | 131 | | | | | | | | | |
| | 82 | | | | | | \Box | | | |]. | | 132 | | | | | | | | | |
| | 83 | | | | | | | | | | } | | 133 | | | | | | | | | |
| | 84 | | | | | | | | L | |] | | 134 | | | | | | | | | |
| | 85 | | | | | | | | | |] | | 135 | | | | | | L | | | Ĺ |
| | 86 | | | | | | | | | | | | 136 | | | | | | | | | |
| | 87 | | | | | | | | | | <u> </u> | | 137 | | | | | | | | | |
| | 88 | | | | | | | | | |] · | | 138 | | | | | | | | | |
| | 89 | | | | | | | | | |] | | 139 | | | | | | | | | |
| | 90 | | | | | | | | | |] | | 140 | | | | | | | | | |
| | 91 | | | | | | | | | | | | 141 | | | | Ĺ | 匚 | oxdot | | | oxdot |
| | 92 | | | | | | | | | | | | 142 | | | | | | L | | | |
| | 93 | | | | | | | | | | | | 143 | | | | | | | | | |
| | 94 | | | | | | | | | | | | 144 | | | | | | | | | |
| | 95 | | | | | | | | | |] | | 145 | | | L | | | L | L | | |
| | 96 | | | | | | | | | |] . | | 146 | | | Ĺ | | | | | L | |
| | 97 | | | | | | | | | |] | | 147 | | | | | | | | Ĺ | Ĺ |
| | 98 | | | | | | | | | |] | | 148 | | | | | L | | \Box | | |
| | 99 | | | | | | | | | |] | | 149 | | | | | | | | | |
| | 100 | | | | | | | | | |] | | 150 | | | | | | | | | |
| | | | _ | | _ | | | _ | _ | | • | | | | | | | | | | | |